Material Safety Data SheetU.S. Department of LaborMay be used to comply withOccupational Safety and Health AdministrationOSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements(Non-Mandatory Form)Form Approved
OMB No. 1218-0072

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ſ	Identity (As used on Label and List)	Note: Blank spaces are not permitted. If and item
	CLIMAX S-100	is not applicable, or no information is available, the
		space must be marked to indicate that.

Section I

Manufacturer's Name	Emergency Telephone Number
CLIMAX LUBRICANTS & EQUIPMENT CO.	281-482-2282
Address (Number, Street City, State and ZIP Code)	Telephone Number for Information
7915 EAST ELM ST.	713-923-2626
HOUSTON,TX (USA) 77012	Verification Date
WEB ADDRESS - www.climaxlube.com	01/01/2014
E-MAIL- sales@climaxlube.com	Signature of Preparer (optional)
Manufactured /Country of Origin – U.S.A.	STEPHEN D. FRAUENBERGER

Section II – Hazardous Ingredients/Identity Information

OSHA PEL	ACGIH TLV	Other Limits	%		
		Recommended	(Optional)		
PETROLEUM HYDROCARBON N/A N/A					
CAS # 64742-52-5NON-TOXIC / NON-HAZARDOUSPETROLEUM HYDROCARBON					
ALUMINUM POWDER N/A N/A N/A 10-0					
CAS # N/A					
ALL MATERIALS ARE LISTED WITH T.S.C.A. INVENTORY.					
NFPA: HEALTH (1), FLAMMABILITY (0), REACTIVITY (0), SPECIAL (N/A).					
	N/A PETROLEUM HYE N/A	N/A N/APETROLEUM HYDROCARBON N/A N/A	Recommended N/A		

Section III - Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity	1.02
Vapor Pressure (mm Hg.)	UNKNOWN	Melting Point	NON- DROPPING
Vapor Density (AIR=1)	N/A	Evaporation Rate	N/A
Solubility in Water INSOLUBLE			
Appearance and Odor SILVER / ODORLESS			

Section IV - Fire and Explosive Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL			
+500 DEG. FARENHITE	N/A	N/A	N/A			
Extinguishing Media						
STANDARD DRY CHEMICAL, FOAM, CO-2, WATER-FOG						
Special Fire Fighting Procedures						
WEAR A NIOSH / MSHA APPROVED SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.						
COOL CONTAINERS EXPOSED TO FIRE WITH WATER.						
Unusual Fire and Explosion Hazards						
-NONE-						

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid KEEP FROM CONTACT WITH OXIDIZING MATERIALS		
	Stable	XXXXX			
	Incompatibility (Material to Avoid) ACIDIC IN NATURE – AVOID ALKALINE CONTACT				
Hazardous Deco	Hazardous Decomposition or Byproducts UNKNOWN				
· · · · · · · · · · · · · · · ·			Conditions to Avoid NONE SPECIAL		
	Will Not Occur	XXXXX			

Section VI – Health Hazard Data

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?				
	NO MIST OR VAPOR / MINIMAL - LOW ACUTE DERMAL TOXICITY-LOW ACUTE ORAL TOXICITY						
Health Hazards (Acute and	Chronic)						
NONE KNOWN	AT THIS TIME						
Carcinogenticity:	NTP?	IARC Monographs?	OSHA Regulated?				
THIS PRODUCT	DOES NOT CONTAIN ANY INGRED	IENT DESIGNATED BY IARC, NT	P, AOGIH OR OSHA AS A				
POSSIBLE HUM	IAN CARCINOGEN.						
Signs and Symptoms of Exp	ooser						
EXPOSURE LIM	IITS IN AIR: NO EXPOSURE LIMITS I	<u>ESTABLISHED FOR THIS PRODU</u>	JCT.				
Medical Conditions General	Medical Conditions Generally Aggravated by Exposure						
NONE KNOWN							
Emergency and First Aid Procedures							
EYES: USE EYEWASH FOUNTAIN, GET MEDICAL ATTENTION IF IRRITATION DEVELOPES OR PERSISTS.							
SKIN: USE CLEAN CLOTH – WASH W / SOAP & WATER. INHALATION- SEEK MEDICAL ATTENTION.							
INGESTION: INDUCE VOMITING-SEEK MEDICAL ATTENTION. NOTE TO PHYSICIAN: TREAT SYMPTOMATICALLY.							

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
WEAR APPROPRIATE PROTECTIVE GEAR. ABSORB ONTO VERMICULITE. SWEEP UP INTO APPROPRIATE
CONTAINER . WASH SPILL AREA AFTER MATERIAL PICKUP IS COMPLETE WITH AN APPROPRIATE SOLVENT
LIKE PAINT THINNER.
Waste Disposal Method
DISPOSE OF IN ACCORDANCE WITH LOCAL , STATE AND FDERAL REGULATIONS.
Precautions to Be Taken in Handling and Storing
STORE AT ROOM TEMPERATURE IN TIGHTLY CLOSED CONTAINERS. AVOID DIRECT OR PROLONGED
CONTACT WITH SKIN AND EYES. WASH HANDS THOROUGHLY AFTER HANDLING. DO NOT RUB EYES
WITH SOILED HANDS. DO NOT EAT, DRINK OR SMOKE IN THE WORK AREA .
Other Precautions
TRANSPORTATION PROCEDURE (NON-REGULATED)

Section VIII - Control Measures

Respiratory Protection (Specific Type)					
NO SPECIAL RESPIRATORY PROTECTION REQUIRED.					
Ventilation Local Exhaust USE LOCAL EXHAUST AS NEEDED.			Special MAINTAIN SAFETY EQUIPMENT.		
NORMAL	Mechanical (General) PROVIDE ADEQUATE VENTILATION.		Other N/A		
Protective Gloves RECOMMENDED OR AS REQUIRED		Eye Protection SAFETY GLASSES WITH SIDE SHIELDS			
Other Protective Clothing or Equipment WORK CLOTHING					
Work/Hygienic Practices CLEAN AS NORMAL					